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Name of Registered Representative:

John C. Freeman, Registration No. 34,483

Date of Signature

Visteon Case V200-0914
Brinks Hofer Gilson
& Lione Patent Case No. 10541/273

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:	. )		RECEIVED
	ory A. Whitlow et al.	)	A 11 2742	JAN 2 1 2003 TECHNOLOGY CENTER R3700
Serial	No.: 09/989,369	)	Art Unit: 3743	
Filed:	November 19, 2001	)	Examiner: Ford, Jo	hn K.
For:	HEAT EXCHANGER TUBE STONE PROTECTION APPENDAGE	WITH) ) )		

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In compliance with Applicants' duty of disclosure under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97-1.98, Applicants hereby submit the following references for consideration by the Examiner. Copies of the references are enclosed along with a completed copy of Form PTO-1449.

# I. <u>DISCLOSURE</u>

# A. <u>U.S. Patents</u>

Patent No.	<u>Inventor</u>	<u>Issue Date</u>		
3,692,105	O'Connor	09/19/72		
6,308,527 B1	Kuroyanagi et al.	10/30/01		

# B. Foreign Patents

Reference No.	Country	Pub. Date
1 390 781	U.K.	04/16/75
1 390 782	U.K.	04/16/75
0 179 381 A1	EP	04/30/86
0 234 942 A1	EP	09/02/87
62-202999	Japan	09/07/87
0 479 775 A2	EP	04/08/92
2 323 155 A	U.K.	09/16/98

# II. <u>DISCUSSION</u>

# A. <u>U.S. Patent No. 3,692,105</u>

The '105 patent was cited as an X-type reference in a Search Report for a corresponding United Kingdom Patent Application. An X-type reference indicates lack of

novelty or inventive step.

### B. <u>U.S. Patent No. 6,308,527</u>

The '527 patent was cited as an X-type reference in a Search Report for a corresponding United Kingdom Patent Application.

### C. U.K. Patent Reference No. 1 390 781

The '781 patent reference was cited as an A-type reference in a Search Report for a corresponding United Kingdom Patent Application. An A-type reference regards technical background information and/or state of the art and is not deemed pertinent to patentability.

#### D. U.K. Patent Reference No. 1 390 782

The '782 patent reference was cited as an A-type reference in a Search Report for a corresponding United Kingdom Patent Application.

#### E. EP Patent Reference No. 0 179 381

The '381 patent reference was cited as an X-type reference in a Search Report for a corresponding United Kingdom Patent Application.

## F. EP Patent Reference No. 0 234 942

The '942 patent reference was cited as an X-type reference in a Search Report for a corresponding United Kingdom Patent Application.

### G. <u>Japanese Patent Reference No. 62-202999</u>

Based solely on the drawings and the enclosed English language Abstract, the '999 patent reference is pertinent because it appears to disclose a heat exchanger with laminated plates.

The '999 patent reference was cited as an X-type reference in a Search Report for a corresponding United Kingdom Patent Application.

#### H. EP Patent Reference No. 0 479 775

The '775 patent reference was cited as an X-type reference in a Search Report for a corresponding United Kingdom Patent Application.

## I. U.K. Patent Reference No. 2 323 155

The '155 patent reference was cited as an X-type reference in a Search Report for a corresponding United Kingdom Patent Application.

#### III. <u>CONCLUSION</u>

It is believed that none of these references, alone or in combination, disclose or suggest the invention claimed. However, Applicants wish to make it clear that the disclosure of the above references is in no way an admission that they qualify as prior art. It is Applicants' desire, however, to have these references available in the record for both the Examiner and the public to see. Applicants therefore request that the Examiner review

the entire disclosure of each reference and make the above-listed references of record.

Respectfully submitted,

John C. Freeman

Registration No. 34,483 Attorney for Applicants

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Dated: January 14, 2003

# CERTIFICATION UNDER 37 C.F.R. § 1.97(e)(1)

I, John C. Freeman, certify that each item of information contained in the information disclosure statement attached hereto was first cited in a Search Report regarding United Kingdom Patent Application No. GB 0211471.8, which is a foreign counterpart of United States Patent Application Serial No. 09/989,369. The Search Report was mailed at the earliest on November 14, 2002 which is not more than three months prior to the filing of the attached information disclosure statement.

Date: January 14, 2003

John C. Freeman

Registration No. 34,483 Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, Illinois 60610 (312) 321-4200 JAN 1 7 2003 MA

ADEMART	TRANSMITTAL LETTER	Case No. Visteon Case No. V200-0914 BHG&L No. 10541-273	
Serial No.	Filing Date	Examiner	Group Art Unit
09/989,369	November 19, 2001	John K. Ford	3743
Inventor(s)			
Gregory A. Whitlow et al.			
Title of Invention			
HEAT EXCHANGER TUBE	WITH STONE PROTECTION APPEN	IDAGE	

#### TO THE COMMISSIONER FOR PATENTS

along wi			nsmittal Letter (in do ostcard Evidencing F		nental Informatio	n Disclosure	State	ement; Form F	PTO 1449
	Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.								
	Applicant claims small entity status. See 37 CFR1.27.								
	Petition for amonth extension of time.								
$\boxtimes$	No additional fee is required.								
	The fee has been calculated as shown below:								
					Small	Entity		Other Small	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus		<u> </u>	x \$9=			x \$18=	
Indep.		Minus			x 42=	ļ	-	x \$84=	
First Pres	sentation of Multip	ole Dep. Cla	im		+ \$140 =	i	-	+ \$280=	
					Total add'I fee	\$		Total add'l fee	\$
	Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ A duplicate copy of this sheet is enclosed.								
	A check in the amount of \$ to cover the filing fee is enclosed.								
$\boxtimes$	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.								
	I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.								
				Respectfully su	bmitted,				
	John C. Freeman								
	Registration No. 34,483								
BRINKS I	HOFER GILSON &	LIONE		Attorney for A	ррисалт	ŀ	七上	CEIV	ED
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